State of Alaska Department of Education and Early Development Capital Improvement Projects (FY2018)

Project Descriptions/Construction

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Prio	rity District	Project Name	Project Description	
1	Bering Strait	Shishmaref K-12 School Renovation/Addition	This project will provide for a 12,387 square foot addition at the 27,607 square foot facility built in 1976 with additions in 1982 and 2003. The project will add 11 classrooms to the facility. A new fire alarm system will be installed and fuel tanks replaced and relocated. Portable classrooms will be relocated or disposed of. This facility currently operates at 186 percent of operating capacity with 86 unhoused students.	
2	Lower Kuskokwim	J Alexie Memorial K-12 School Replacement, Atmautluak	This project provides for the design and construction of a 33,985 square foot K-12 replacement school at a new site. It replaces 19,044 square feet of facilities and additions built between 1970 and 2006. Demolition of existing structures is included. Currently the school is operating at 169 percent capacity, with 45 unhoused students.	
3	Lower Kuskokwim	Eek K-12 School Renovation/Addition	This project provides for renovation of the 17,274 square feet of facilities built between 1979 and 1982. Project scope includes demolition of some existing facilities and adds approximately 12,955 square feet, not to exceed 30,229 square feet of total facilities. Major systems will be addressed, including architectural, civil, structural, mechanical, and electrical. Scope also includes installation of HVAC Direct Digital Controls, emergency lighting, and fire pump and sprinkler system; replacement of sewer lift station, exterior doors, and underbuilding soffits; and remediation of hazardous materials. Currently the school is at 173 percent capacity, with 43 unhoused students.	
4	Kuspuk	Auntie Mary Nicoli Elementary School Replacement, Aniak	This project provides for a school replacement for the original school constructed in 1930 and four additions constructed between 1955 and 1993 for a total of 18,159 square feet. The new facility will not exceed 16,059 gross square feet and will include classrooms, a library, an elementary sized gymnasium, food service, mechanical spaces, circulation, and support space. The new facility will be built on land adjacent to the Aniak High School. Abatement and demolition of the existing school facility and site clean-up will be accomplished following construction of the new facility. The current facility is operating at 73 percent capacity.	
5	Ketchikan	Houghtaling Elementary Traffic Safety Revisions	This project reconfigures sidewalks and parking areas at the 62,500 square foot facility built in 1960 to create designated student drop-off zones for bus and private auto. The scope of work includes construction of a new driveway, bus pullout, and sidewalks; existing walks, retaining walls, and landscaping will be modified as necessary.	
6	Lower Kuskokwim	Water Storage & Treatment, Kongiganak	This project provides for water system upgrades at the 31,428 square foot school built in 2010. The scope of work includes installation of a service connection to a new 500,000 gallon raw water storage tank on a pile foundation system. Existing nanofiltration equipment will be moved from the old school site to the new school site, and three tubular membrane units are to be added. Water treatment equipment will be relocated and a covered support structure on a new pile foundation system will house the relocated pre-fab containers.	

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7	Aleutians East	Sand Point K-12 School Paving	This project will reimburse the district for costs related to paving 59,520 square feet of drive and parking area at the site of the 47,000 square foot facility built in 1983 with an addition in 1984. The scope of work included grading and providing compacted D-1 to create a base, and laying down 2 inches of asphalt paving. This project is complete.
8	Hydaburg City	Hydaburg School Covered Playground Structure	This project replaces the existing 7,200 square foot outdoor play court with construction of a new 3,333 square foot covered play area to support school facilities totaling 45,362 square feet. The scope of work includes demolition of the existing concrete slab and installation of a new foundation, roof support structure and partial walls, fencing, and LED lighting.
9	Hydaburg City	Hydaburg Elementary Playground Upgrades	This project will upgrade the playground of the 14,295 square foot facility built in 1963 with 4,020 and 3,150 square foot additions in 1975 and 1992. Scope of work includes construction of a 300 linear foot chain link fence enclosure and installation of rubber tiles and rubber chips.
10	Lower Kuskokwim	Bethel Campus Drainage and Traffic Upgrades	This project provides for signage and site improvements to increase pedestrian and vehicle safety at the 193,573 square feet of facilities at the Bethel campus. Provides for installation of signage, drains, and culverts; resurfacing of roadways to improve runoff; and re-grading site to eliminate ponding.
11	Aleutians East	King Cove K-12 School Paving	This project will reimburse the district for costs related to paving 29,597 square feet of surface area at the 43,843 square foot facility built in 2007. The scope of work included installing gravel fill, grading the surface area, and laying down 2 inches of asphalt to cover the surface. This project is complete.
12	Southeast Island	Kasaan K-12 School Covered Play Area Construction	This project provides for a covered play area of 3,000 square feet for the Kasaan school. The structure will include a foundation and a concrete floor as well as a roofing system and lighting for winter and evening use.
13	Annette Island	Metlakatla Schools Track and Field Construction	This project will perform excavation and grading, install drainage piping, and construct a fenced four-lane running track surface and athletic field with bleachers at a central location that will serve three schools totaling 80,850 square feet.
14	Southeast Island	Thorne Bay K-12 School Playground Upgrades	This project will upgrade the playground for the 41,652 square feet of facilities built in 1989 and 1992. The scope of work includes installation of rubber tiles and rubber chips and construction of a retaining wall.
15	Yupiit	Playground Construction, 3 Schools	This project provides for installation of play structures and fall protection surfaces at three school sites built between 2004 and 2005.